Adequacy Data for Subgroups

Data Source: The Spring of 2012 Adequacy reports reflect the 2011 data (yearid = 2011). It is the fall 2011 NECAP for the 10-11 Teaching school year, the May 2011 NH ALPs, Winter 2011 ACCESS for ELLs® , Spring 2011 Science NECAP, 2010-2011 school year for Excessive Absence data and class of 2011 for Graduation and Dropout data. This data is provided for Reported Schools only.

Var num	FieldName	Description	Values
1	Yearid	Year of data **2010 (reported spring of 2011)** (Fall 2010 NECAP, May 2010 NH ALPs, Winter 2010 ACCESS for ELLs®, Spring 2010 Science, 2009-2010 school year for excessive absence and class of 2010 for Graduation and drop out.) **2011 (reported spring of 2012)** (Fall 2011 NECAP, May 2011 NH ALPs, Winter 2011 ACCESS for ELLs®, Spring 2011 Science, 2010-2011 school year for excessive absence and class of 2011 for Graduation and drop out.)	2010, 2011
2	Replevel	What level data is the data being reported (school only)	**sch** = school
3	Subj	Subject	**sci =** Science **wri =** Writing **mat** = Math **rea** = Reading (note that Drop out, graduation rate and excessive absence data is available using subject = 'rea')

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Var num	FieldName	Description	Values
4	NHReporder	Subgroup the data is reported for. See Subgroup Description for details	0 (WholeSch) 729 (AllSubgrps) 730 (ELComp<4) 732 (ELComp>=4) 733 (EL) 734 (IEPSG) 735 (SESSG) 737 (AllOtherSG) 739 (ELAll)
5	RepText	NHReporder Text. See Subgroup description for more details.	WholeSch NHReporder 0 AllSubGrps NHReporder 729 ELComp<4 NHReporder 730 ELComp>=4 NHReporder 732 EL NHReporder 733 IEPSG NHReporder 734 SESSG NHReporder 735 AllOtherSG NHReporder 737 ELAll NHReporder 739 (See NHReporder File layout for details)

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Var num	FieldName	Description	Values
6	TchSchId	This is the code for the school being reported for the given year. For SGP and Index performance calculations and Excessive Absence calculations it is the school responsible for teaching the students for the given year (NHReporder 0, 729, 732, 733, 734, 735, 737). For Participation calculations for reading and Math this is the school responsible for testing the students for the given year (NHReporder 0,733,734,735,737). For Access for ELLs® performance and participation calculations (NHReporder 730, 739) it is the school responsible for Access for ELLs® testing for the student for the given year. For Graduation and Drop out data it is the last school that reported enrollment data for the student.	
7	TchDistId	District code associated with TchSchid. Note that Adequacy reports are produced for public schools only. Students in out of district placement are not included in the Adequacy reports.	
8	TchSchName	School name associated with TchSchid	
9	TchDistName	District name associated with TchDistId	
10	schaprlvl	School approval level for the given school for the given year	**E** = elementary **M** = middle **H** = high school
11	gradespan	Grade span for school (min grade - max grade) for the given school for the given year *for example: 3-6.*	

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Var num	FieldName	Description	Values
12	nenroll	For NHReporder 729, 732, 734, 735, 737 for all subjects for all school approval levels (E,M,H) this is the number of students enrolled in the school during the teaching school year who took the NECAP or NH ALPs test who met the criteria for the given subgroup for the given school for the given year . For NHReporder 730 (ELComp<4) for all school approval levels (E,M,H) for reading only this is the number of Access for ELLs tested students in grades K-12 who met the criteria for the subgroup. Note this field is not used for SGP or Index calculations - see nHasanSGP and nContEnr fields.	
13	nMetAMA01Target	For NHReporder 730 (ELComp<4) for Reading for all school approval levels (E,M,H) this is the number of Access for ELLs tested students in grades K-12 who met the criteria for the subgroup and who MET their AMA01Target for the given school for the given year. (Data is suppressed when nenroll < 5)	
14	pMetAMA01Target	For NHReporder 730 (ELComp<4) for Reading for all school approval levels (E,M,H) this is the percent of Access for ELLs tested students grades K-12 who met the criteria for the subgroup who had an AMA01 calculated and met their AMA01 target for the given school for the given year (Data is suppressed when nenroll < 5). This is calculated by 100 * (nmetAMA01Target / nenroll) rounded to nearest whole number.	

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Var num	FieldName	Description	Values
15	ncontenr	For NHReporder 729, 732, 734, 735, 737 for all subjects for all school approval levels (E,M,H) this is the number of NECAP or NH ALPs tested students who were continuously enrolled (Average Daily Membership > = .9) in the school for the teaching year who were tested in NECAP or NH ALPs who were not 1st year EL students and who met the criteria for the given subgroup for the given school for the given year. Note that even though the data is provided for all subjects it is only used for calculating adequacy points for reading and math in High School and for all grades for Writing and Science. Also note this field is not used for SGP calculations - see nHasanSGP field.	
16	Indextotal	Total of all Index scores for NHReporder 729 732, 734,735, 737 for all school approval levels (E,M,H) for all subjects for all students who met the criteria for the given subgroup for the given school for the given year. Note that even though the data is provided for all subjects it is only used for calculating adequacy points for reading and math in High School and for all grades for Writing and Science. Data is suppressed when ncontenr < 5.	

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Var num	FieldName	Description	Values
17	AvgIndex	Average Index Score for NHReporder 729, 732, 734,735, 737 for all school approval levels (E,M,H) for all subjects for students who met the criteria for the given subgroup for the given school for the given year. This is calculated as totalindexscore / ncontenr rounded to the nearest whole number. Note that even though the data is provided for all subjects it is only used for calculating adequacy points for reading and math in High School and for all school approval levels (E,M,H) for Writing and Science. Data is suppressed when ncontenr < 5.	
18	nhasanSGP	For elementary and middle schools for reading and math for NHReporder 729, 732, 734, 735, 737 this is the number of students continuously enrolled (Average Daily Membership > = .9) in the school for the teaching year who were NECAP tested, who were not 1st year EL students, who met the criteria for the given subgroup for the given school for the given year and were assigned a scaled score in both the current test year and the previous test year so a Student Growth Percentile (SGP) was able to be calculated.	
19	MedianSGP	For elementary and middle schools for reading and math Median of Observed SGP of all the students who met the criteria described in the nhasanSGP field who also met the criteria for the given subgroup for the given school for the given year for NHReporder 729, 732, 734,735, 737 for reading and math. Median is rounded to nearest whole number. Data is suppressed when nhasanSGP < 5.	

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Var num	FieldName	Description	Values
20	MedianTargetSGP	For elementary and middle schools for reading and math Median of the Target SGP of all the students who met the criteria described in the nhasanSGP field who also met the criteria for the given subgroup for the given school for the given year for NHReporder 729, 732, 734,735, 737. Target Median is rounded to nearest whole number. Data is suppressed when nhasanSGP < 5.	
21	MetSGPTarget	For elementary and middle schools for reading and math for NHReporder 729, 732, 734,735, 737 Y = School's median Growth Percentile is greater than or equal to the school's median target Growth Percentile for the given subgroup for the given school for the given year, N = School's median Growth Percentile is less than the school's median target Growth Percentile for the given subgroup for the given school for the given year. Data is suppressed when nhasanSGP < 5.	Y , N, blank
22	PerfPoints	Performance Points earned for all school approval levels (E,M,H) for all subjects for the given subgroup for the given school for the given year. This takes into consideration if it is AMA01 Data, SGP data or Index Data for NHReporder 729, 730, 732, 734, 735, 737. Refer to the Rubric Description file for more information on how points are calculated. Data is suppressed when the number of students being used in the calculation for the appropriate reporder (nenroll, ncontenr or nhasanSGP) < 5.	

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Var num	FieldName	Description	Values
23	nTstYrShldPart	For NHReporder 0, 733, 734, 735, 737 for all school approval levels (E,M,H) for reading and math this is the number of students who met the criteria for the given subgroup for the given school for the given year and should have participated in the fall NECAP or spring NH ALPs at the school who did not withdraw during the testing window, did not Enroll after testing started and did not have a special exemption. Note for reading only students who were 1st year English Learning (EL) students are considered as both "should participate" and "Did participate". For NHReporder 739 for all school approval levels (E,M,H) for reading only this is the number of students grades K- 12 who should have participated in the winter ACCESS for ELLs® test	

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Var num	FieldName	Description	Values
24	ntstyrdidpart	For NHReporder 0, 733, 734, 735, 737 for all school approval levels (E,M,H) for reading and math this is the number of students who met the criteria for the given subgroup for the given school for the given year who should have participated in the NECAP or NH ALPs testing at the school and actually did participate. Note for reading only students who were 1st year EL students are considered both "should participate" and "did participate". For Reading ELLs (NHReporder = 739 all Access ELL students) for all school approval levels (E,M,H) for reading only this is the number of students who did participate in the winter ACCESS for ELLs® test grades K-12 with (Data is suppressed when ntstyrshldPart < 20)	
25	pPart	Percent Participation for the given subgroup for the given school for the given year for NHReporder 0,733, 734, 735, 737, 739 for all school approval levels (E,M,H) for reading and math. This is calculated as 100* (ntstyrdidpart/ nTstYrShldPart) rounded to nearest whole number. (Data is suppressed when ntstyrshldPart < 20)	
26	PartPoints	This is the number of participation points earned for the given subgroup for the given school for the given year for NHReporder 0,733, 734, 735, 737, 739 for all school approval levels (E,M,H) for reading and math. Refer to the Rubric Description file for more information on how points are calculated. (Data is suppressed when ntstyrshldPart < 20)	

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Var num	FieldName	Description	Values
27	nShouldAttend	For all school approval levels (E,M,H) for NHReporder 0, 733, 734, 735, 737 this the number of students in the entire school grades 1-12 who were in attendance more than 90 full days for calculating excessive absence for the given subgroup for the given school for the given year. (reported in this file with subject = 'rea')	
28	nExAb	For all school approval levels (E,M,H) for NHReporder 0, 733, 734, 735, 737 this the number of students who met the criteria for the given subgroup for the given school for the given year for grades 1-12 who were in attendance who were in attendance at least 90 days and were absent more than 10% of their membership days (days in school + days absent) (reported in this file with subject = 'rea') . (Data is suppressed when nShouldAttend < 20)	
29	ExAbRate	For all school approval levels (E,M,H) for NHReporder 0, 733, 734, 735, 737 This is the excessive absence rate grades 1-12 for the given subgroup for the given school for the given year calculated by nExAb / nShouldAttend rounded to nearest whole number (reported in this file with subject = 'rea') . (Data is suppressed when nShouldAttend < 20)	
30	ExAbPoints	For all school approval levels (E,M,H) for NHReporder 0, 733, 734, 735, 737 This is the Excessive Absence points earned for the given subgroup for the given school for the given year (reported in this file with subject = 'rea'). (Data is suppressed when nShouldAttend < 20)	

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Var num	FieldName	Description	Values
31	nCoh4Yr	For High Schools for NHReporder 0, 733, 734, 735, 737 This is the number of students in the four year adjusted cohort for the given subgroup for the given school for the given year for determining graduation rate and drop out rate (reported in this file with subject = 'rea'). For 2011 Adequacy this is the class of 2011.	
32	nDropout	For high schools for NHReporder 0, 733, 734, 735, 737 this is the number of students in 4 year cohort in the given subgroup for the given school for the given year who did drop out. (reported in this file with subject = 'rea'). (Data is suppressed when nCoh4Yr < 20) .	
33	DropRate	For High Schools for NHReporder 0, 733, 734, 735, 737 this is the drop out rate for the 4 year cohort for the given subgroup for the given school for the given year with cell size suppression of 20 (nCoh4Yr) (only available using subject = 'rea'). This is calculated by 100 * (nDropout / nCoh4Yr) rounded to nearest whole number.	
34	DropPoints	For high schools for NHReporder 0, 733, 734, 735, 737 this is the drop out rate points earned for the given subgroup for the given year (Data is suppressed when nCoh4Yr < 20) (reported in this file with subject = 'rea').	

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Data Source: The Spring of 2012 Adequacy reports reflect the 2011 data (yearid = 2011). It is the fall 2011 NECAP for the 10-11 Teaching school year, the May 2011 NH ALPs, Winter 2011 ACCESS for ELLs® , Spring 2011 Science NECAP, 2010-2011 school year for Excessive Absence data and class of 2011 for Graduation and Dropout data.   This data is provided for Reported Schools only.

Var num	FieldName	Description	Values
35	ngrad4yr	For high schools for NHReporder 0, 733, 734, 735, 737 this is the Number of students who graduated in the four year cohort for the given subgroup for the given school for the given year (data is suppressed when nCoh4Yr < 20) (reported in this file with subject = 'rea').	
36	GradRate4Yr	For high schools for NHReporder 0, 733, 734, 735, 737 this is the Graduation Rate Four Year for the given subgroup for the given year. This is calculated as 100*(ngrad4yr / nCoh4Yr) rounded to nearest whole number (reported in this file with subject = 'rea') (Data is suppressed when nCoh4Yr < 20).	
37	GradPoints4Yr	For high schools for NHReporder 0, 733, 734, 735, 737 this is the Graduation rate points earned Four year for the given subgroup for the given school for the given year. (reported in this file with subject = 'rea') (data is suppressed when nCoh4Yr < 20).	
38	nCoh5Yr	For high schools for NHReporder 0, 733, 734, 735, 737 this is the number of students in the five year adjusted cohort for the given subgroup for the given school for the given year (reported in this file with subject = 'rea'). For 2011 Adequacy this is the class of 2010 (note this is one year earlier than the four year cohort).	
39	ngrad5Yr	For all school approval levels (E,M,H) for NHReporder 0, 733, 734, 735, 737 this is the number of students who graduated in the 5 year cohort for the given subgroup for the given school for the given year (reported in this file with subject = 'rea') (data is suppressed when nCoh5Yr < 20)	

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Var num	FieldName	Description	Values
40	GradRate5Yr	For all school approval levels (E,M,H) for NHReporder 0, 733, 734, 735, 737 this is the graduation rate Five Year for the given subgroup for the given school for the given year. This is calculated as 100 * (ngrad5Yr / nCoh5yr) rounded to nearest whole number (data is suppressed when nCoh5Yr < 20). (reported in this file with subject = 'rea').	
41	GradPoints5Yr	For High Schools for NHReporder 0, 733, 734, 735, 737 this is the graduation rate points earned five year for the given subgroup for the given year (only available using subject = 'rea') (data is suppressed when nCoh5Yr < 20).	
42	nSGPbelow25	For elementary and middle Schools for reading and math for NHReporder 729, 732, 734, 735, 737 this is the Number of students with Student Growth Percentile <= 24 for reading and math who met the criteria for the given subgroup for the given school for the given year(data is suppressed when nhasanSGP < 5).	
43	nSGP25to49	For elementary and middle SchoolsSchools for reading and math for NHReporder 729, 732, 734, 735, 737 this is the number of students with Student Growth Percentile >=25 and <= 49 for reading and math for the given subgroup for the given school for the given year (data is suppressed when nhasanSGP < 5).	
44	nSGP50to74	For elementary and middle Schools Schools for reading and math for NHReporder 729, 732, 734, 735, 737 this is the number of students with Student Growth Percentile >=50 and <=74 for reading and math who met the criteria for the given subgroup for the given school for the given year (data is suppressed when nhasanSGP < 5).	

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Var num	FieldName	Description	Values
45	nSGP75Abv	For elementary and middle Schools Schools for reading and math for NHReporder 729, 732, 734, 735, 737this is the number of students with Student Growth Percentile >= 75 for reading and math who met the criteria for the given subgroup for the given school for the given year (data is suppressed when nhasanSGP < 5).	
46	nindex0	For all school approval levels (E,M,H) for all subjects for NHReporder 0,729, 732, 734, 735, 737 this is the number of students with index level 0 (0 points) who met the criteria for the given subgroup for the given school for the given year (data is suppressed when ncontenr < 10).	
47	nindex1a	For all school approval levels (E,M,H) for all subjects for NHReporder 0, 729, 732, 734, 735, 737 this is the number of students with index level 1a (20 points)who met the criteria for the given subgroup for the given school for the given year (data is suppressed when ncontenr < 10).	
48	nindex1b	For all school approval levels (E,M,H) for all subjects for NHReporder 0,729, 732, 734, 735, 737 this is the number of students with index level 1b (40 points) who met the criteria for the given subgroup for the given school for the given year (data is suppressed when ncontenr < 10).	
49	nindex2a	For all school approval levels (E,M,H) for all subjects for NHReporder 729, 732, 734, 735, 737 this is the number of students with index level 2a (60 points) who met the criteria for the given subgroup for the given school for the given year (data is suppressed when ncontenr < 10).	

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Var num	FieldName	Description	Values
50	nindex2b	For all school approval levels (E,M,H) for all subjects for NHReporder 0,729, 732, 734, 735, 737 this is the number of students with index level 2b (80 points) who met the criteria for the given subgroup for the given school for the given year (data is suppressed when ncontenr < 10).	
51	nindex3	For all school approval levels (E,M,H) for all subjects for NHReporder 0,729, 732, 734, 735, 737 this is the number of students with index level 3 (100 points) who met the criteria for the given subgroup for the given school for the given year (data is suppressed when ncontenr < 10).	
52	nindex4	For all school approval levels (E,M,H) for all subjects for NHReporder 0,729, 732, 734, 735, 737 this is the number of students with index level 4 (100 points) who met the criteria for the given subgroup for the given school for the given year (data is suppressed when ncontenr < 10).	
	Notes: 1) For rounding .5 is rounded up.		
	2) These results will not be consistent with student level "AYP" data for reading, writing and math		
	as the subgroup designations are different (even the whole school definition for performance)		
	3) Data will not be consistent with Combined reports which are aggregated by enrolled school and do		
	not restrict to students with ADM >= .90 (continuously enrolled). The adequacy reports do restrict on this.		
	4) Data is pulled at different times during the year to generate these results.		
	Performance demographic data for a student might be different than the Excessive Absence		
	demographic data which is not being pulled at the same time.		